

Meislin, Debra

From: STIC-EIC3700
Sent: Monday, November 29, 2004 2:43 PM
To: Meislin, Debra
Subject: RE: litigation search request

No litigation found: >



patno_6502618_lexisne
xis.rtf



questel-orbit.rtf

Sources: Lexis/Nexis and Questel-Orbit

For questions, I may be reached @ 272-3509.

Thanks,

Terry Solomon, Technical Information Specialist
EIC 3700
RND 8b31

-----Original Message-----

From: Meislin, Debra
Sent: Monday, November 29, 2004 11:55 AM
To: STIC-EIC3700
Subject: litigation search request

I am working on a reissue application SN 10/691,431 which is a reissue of US Patent No . 6,502,618 .

I need a litigation search performed on US Patent No. 6,502,618

Thank-you.
Debra Meislin

Please email the results to me.

621883 (09) 6502618 January 7, 2003

Time of Request: November 29, 2004 02:19 PM EST

Research Information:

Utility, Design and Plant Patents
patno=6502618

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6502618

January 7, 2003

Dual ring tire inflator with splittable support plate

REISSUE: October 22, 2003 - Reissue Application filed Ex. Gp.: 3723; Re. S.N. 10/691,431 (O.G. January 13, 2004)

APPL-NO: 621883 (09)

FILED-DATE: July 21, 2000

GRANTED-DATE: January 7, 2003

ASSIGNEE-AT-ISSUE: Burke E. Porter Machinery Company, Grand Rapids, Michigan, 02

ASSIGNEE-AFTER-ISSUE: July 22, 2000 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., AIM AUTOMOTIVE INTEGRATED MANUFACTURING, INC. 6480 SIMS DRIVE STERLING HEIGHTS MICHIGAN 48313, Reel and Frame Number: 011001/0816

December 4, 2000 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., BURKE C. PORTER MACHINERY COMPANY 730 PLYMOUTH N.E. GRAND RAPIDS MICHIGAN 49505, Reel and Frame Number: 011347/0643

August 5, 2002 - CORRECTIVE DOCUMENT FOR REEL 011347, FRAME 0643, BURKE E. PORTER MACHINERY CO. 730 PLYMOUTH N.E. GRAND RAPIDS MICHIGAN 49505, Reel and Frame Number: 013158/0329

LEGAL-REP: Young & Basile, P.C. - ##0

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QUESTEL.ORBIT (TM) 1998

Selected file: PLUSPAT
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Comprehensive Worldwide Patents database

** SS 1: Results 1
PRT SS 1 MAX 1 LEGALALL

1 / 1 PLUSPAT - ©QUESTEL-ORBIT - image

Patent Number :

US6502618 B1 20030107 [US6502618]

Title :

(B1) Dual ring tire inflator with splittable support plate

Patent Assignee :

(B1) BURKE E PORTER MACHINERY COMPA (US)

Patent Assignee :

Burke E. Porter Machinery Company, Grand Rapids MI [US]

Inventor(s) :

(B1) KANE JOHN P (US); SACHS KARL D (US)

Application Nbr :

US62188300 20000721 [2000US-0621883]

Priority Details :

US62188300 20000721 [2000US-0621883]

Intl Patent Class :

(B1) B60C-025/132

EPO ECLA Class :

B60C-025/05

US Patent Class :

ORIGINAL (O) : 157001200; CROSS-REFERENCE (X) : 157001100

Document Type :

Corresponding document

Citations :

US3461938; US3741271; US3978903; US4183392; US4735250; US4834159;
US4947919; US5035274; US5146969; US5170828; US5758703; US5826319;
US5876501; US5940960; US5980083; US6029716; US6148892

Publication Stage :

(B1) U.S. Patent (no pre-grant pub.) after Jan. 2, 2001

Abstract :

An apparatus for inflating a tire mounted on a rim can include a conveyor for transporting a tire mounted on a rim to a predetermined position at a tire inflating work station. The conveyor can include carrier surfaces spaced laterally with respect to one another along a path of travel for engaging the tire and rim for transport. The carrier surfaces are moveable along the path of travel and moveable vertically between a raised transport position and a lowered transfer position. A support surface at the tire inflating workstation has at least two portions. The portions include at least one interlocking joint for holding the portions of the support surface in sealing engagement with respect to one another during an inflation process. An apparatus for inflating a tire mounted on a rim can include a reciprocal inflation head moveable from a first position spaced from the tire to a second position engagable with the side wall of the tire for communicating pressurized fluid to inflate the tire on the rim. At least two concentric seals are selectively moveable with respect to one another to bring at least one seal into sealing engagement with a side wall of the tire to be inflated. A mechanism for moving at least one seal with respect to the other seal is provided for selectively presenting one seal in operable position for engaging a side wall of the tire to be inflated.

Update Code :

2003-04

1 / 1 LGST - ©EPO

Patent Number :

US6502618 B1 20030107 [US6502618]

Application Number :

US62188300 20000721 [2000US-0621883]

Action Taken :

20000722 US/AS-A

ASSIGNMENT

OWNER: AIM AUTOMOTIVE INTEGRATED MANUFACTURING, INC. 6480; EFFECTIVE

DATE: 20000721

ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNORS:KANE, JOHN P.;SACHS, KARL
D.;REEL/FRAME:011001/0816

20001204 US/AS-A

ASSIGNMENT

OWNER: BURKE C. PORTER MACHINERY COMPANY 730 PLYMOUTH N.E; EFFECTIVE

DATE: 20001002

ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNOR:AIM AUTOMOTIVE INTEGRATED
MANUFACTURING, INC.;REEL/FRAME:011347/0643

20040113 US/RF-A

REISSUE APPLICATION FILED

EFFECTIVE DATE: 20031022

Update Code :

2004-31

1 / 1 CRXX - ©CLAIMS/RRX

Patent Number :

6,502,618 A 20030107 [US6502618]

Patent Assignee :

Burke E Porter Machinery Co

Actions :

20031022 REISSUE REQUESTED

ISSUE DATE OF O.G.: 20040113

REISSUE REQUEST NUMBER: 10/691431

EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 3723

Reissue Patent Number:

Session finished: 29 NOV 2004 Time 20:22:57

QUESTEL.ORBIT thanks you. Hope to hear from you again soon.